Atty. Docket No. 2001-0093-01 USSN 09/896,689

| CERTIFICATE OF FACSIMILE TRANSMISSION | 1 |
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| Sarah Brisgs (Name) Once Buse (Signstore) | 2005 |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Robert N. Jacques

Serial No.: 09/896,689

Filing Date: June 29, 2001

Title: TUNING CONTROL PARAMETERS

OF VIBRATION REDUCTION AND MOTION CONTROL SYSTEMS FOR FABRICATION EQUIPMENT AND

ROBOTIC SYSTEMS

Examiner: Ronald D. Hartman, Jr.

Group Art Unit: 2121

Conf. No.: 8713

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT D

Responsive to the Office Action dated July 1, 2005, please amend the abovecaptioned application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 25 of this paper.

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